





Application No: Claims searched:

GB 0229157.3

1 - 11

Examiner:
Date of search:

Stephen Hart 28 May 2003

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Documents considered to be relevant:						
Category	Relevant to claims	Identity of document and passage or figure of particular relevance				
X, E	1&6	EP 1293426 A2	(BOEING) figs 3 & 4, col 4 lines 5 - 8 and col 5 line 18 - col 6 line 8.			
X	1 & 6	EP 0888966 A2	(BOEING) fig 5 and page 7 lines 15 - 25.			
X	1 & 6	WO 99/12810 A1	(SUNDSTRAND) figs 1 - 3, page 4 line 16 - page 5 line 23.			
A		WO 92/03338 A1	(UNITED TECHNOLOGIES) see lone figure, noting a compressor 36 and two turbines 24, 26 driven by a common shaft and turbine 26 receiving return air from a cabin 62.			
A		US 2767561	(BOEING) see lone figure, noting compressors 12, 14, turbines 20, 30 with turbine 30 receiving return air form a cabin 18.			

Categories:

X	Document indicating lack of novelty or inventive step	Α	Document indicating technological background and/or state of the art.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
&	Member of the same patent family	Е	Patent document published on or after, but with priority date earlier than, the filing date of this application.

## Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKC<sup>v</sup>:

F4H, F4V

Worldwide search of patent documents classified in the following areas of the IPC7:

B64D, F02C

The following online and other databases have been used in the preparation of this search report:

Online: WPI, EPODOC, JAPIO